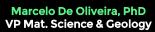


We are developing a novel process to produce carbon-negative Portland cement and supplementary cementitious materials

Team







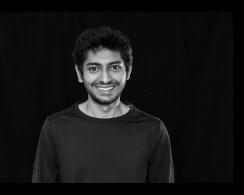
Evody Tshijik Karumb, PhD Metallurgical Engineer



Jamie Bresson Director of Engineering

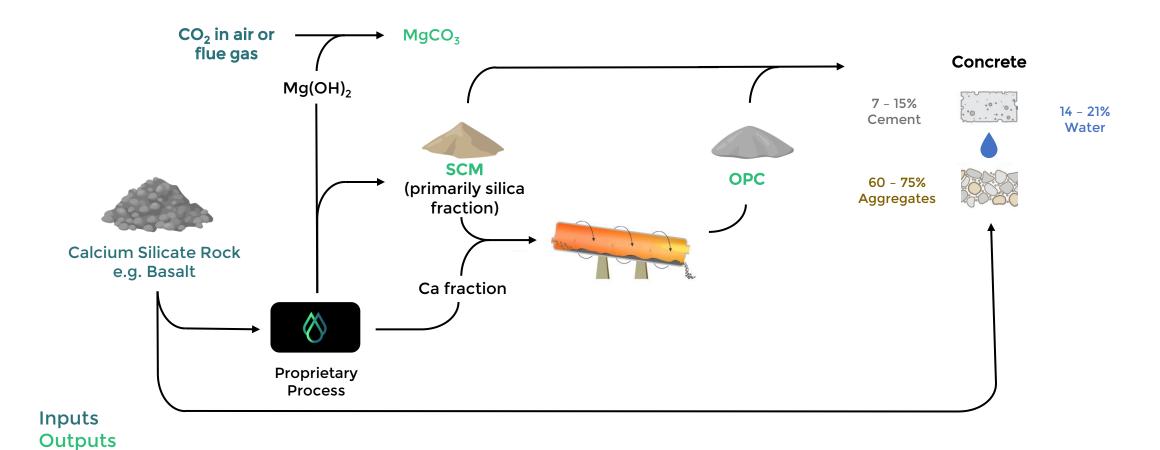


Nydra Harvey-Costello Geochemist

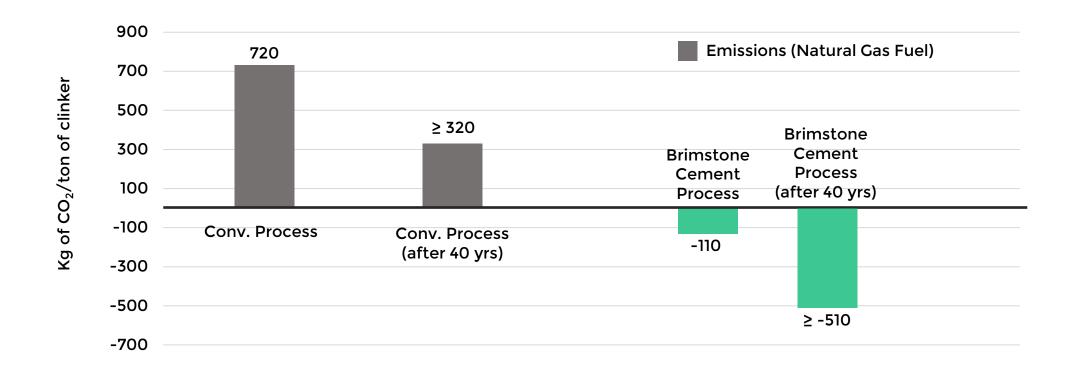


Vivek Kashyap, PhD Metallurgical Engineer

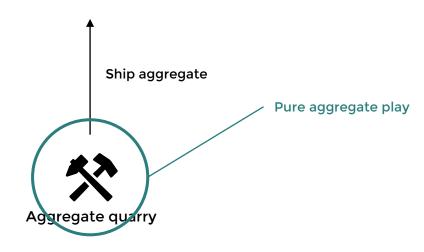
Brimstone Energy Process



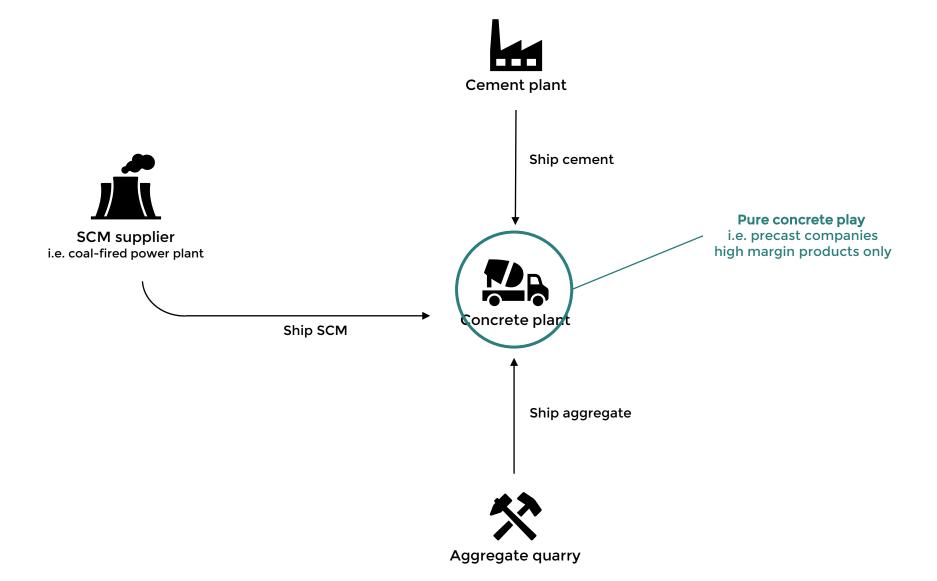
CO₂ intensity comparison

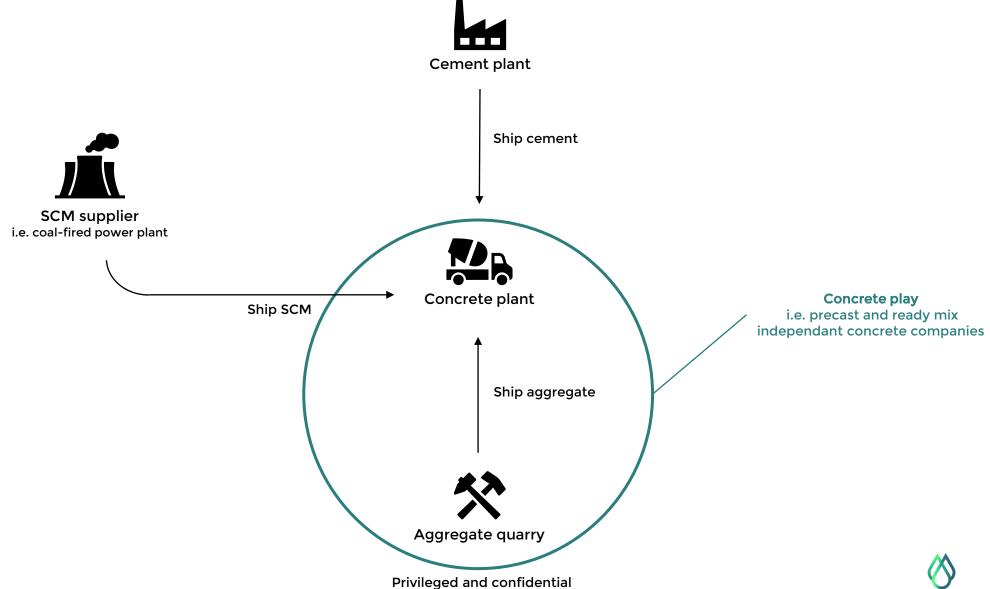












Only SCM is not vertically integrated Cement plant Ship SCM Ship cement Cement play i.e. precast and ready mix **SCM** supplier vertically integrated i.e. coal-fired power plant Concrete plant Ship SCM Ship aggregate Aggregate quarry

Brimstone play Cement plant Ship SCM Ship cement **Brimstone Energy** What is possible **SCM** supplier if a company were to i.e. coal-fired power plant collaborate with Brimstone Concrete plant Ship SCM Ship aggregate Aggregate quarry

Privileged and confidential

Our vision

- 1. Vertical integration of CO₂-free SCM
- 2. Market simplification by producing cement, SCM, and aggregate in 1 location

